

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/NO 2004/000187

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: C02F 1/00, B01D 47/02, B01D 53/14

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: C02F, C10G, B01D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 1360797 A (THE BRITISH OXYGEN COMPANY LIMITED), 24 July 1974 (24.07.1974), page 1, line 10 - line 49; page 3, line 22 - line 53, figure 2, claims 1-12 --	1-23
X	GB 2358640 B (ARE LUND ET AL), 7 August 2002 (07.08.2002), page 5, line 19 - page 6, line 20, figure 1, claim 1 --	1-23
A	US 3415747 A (DAVID N. GLEW), 10 December 1968 (10.12.1968), column 4, line 3 - column 5, line 55, abstract --	1-23

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

28 October 2004

Date of mailing of the international search report

28 -10- 2004

Name and mailing address of the ISA/

Swedish Patent Office  
Box 5055, S-102 42 STOCKHOLM

Facsimile No. +46 8 666 02 86

Authorized officer

Ingrid Grundfelt/ELY

Telephone No. +46 8 782 25 00

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/NO 2004/000187

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 3217505 A (S.B. TUWINER), 16 November 1965 (16.11.1965), column 1, line 59 - line 72; column 4, line 20 - column 5, line 67, figure 1, claim 9  --	1-23
A	US 3058832 A (D.N. GLEW), 16 October 1962 (16.10.1962), column 1, line 37 - line 53; column 3, line 33 - line 57  --	1-23
A	US 2904511 A (W.E. DONATH), 15 Sept 1959 (15.09.1959), column 3, line 64 - column 4, line 39  -- -----	1-23

# INTERNATIONAL SEARCH REPORT

Information on patent family members

01/10/2004

International application No.

PCT/NO 2004/000187

GB	1360797	A	24/07/1974	AU	459734	B	10/04/1975
				AU	3333271	A	15/03/1973
				ZA	7106077	A	31/05/1972
GB	2358640	B	07/08/2002	AU	6373599	A	15/05/2000
				BR	9914824	A	10/07/2001
				CA	2346905	A	04/05/2000
				DK	200100657	A	26/04/2001
				EA	2683	B	00/00/0000
				GB	0107539	D	00/00/0000
				NO	311854	B	04/02/2002
				NO	20012049	A	26/04/2001
				US	6774276	B	10/08/2004
				NO	985001	D	00/00/0000
				US	20040176650	A	09/09/2004
				WO	0025062	A	04/05/2000
US	3415747	A	10/12/1968	DE	1517518	A	11/12/1969
				FR	1470548	A	24/02/1967
				GB	1112598	A	08/05/1968
				IL	25138	A	31/12/1969
US	3217505	A	16/11/1965	FR	1330681	A	21/06/1963
				GB	1002600	A	25/08/1965
				NL	281969	A	00/00/0000
US	3058832	A	16/10/1962	DE	1417671	A	10/10/1968
				FR	1307304	A	26/10/1962
				GB	943157	A	27/11/1963
				US	55308	A	00/00/0000
US	2904511	A	15/09/1959	NONE			